



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR F
UNITED STATES PATENT AND TRADEMARK (
WASHINGTON, D.C.
WWW.USPTO.GOV



Bib Data Sheet

CONFIRMATION NO. 4

SERIAL NUMBER 09/021,660	FILING DATE 02/10/1998 RULE	CLASS	GROUP ART UNIT 1646	ATTORNEY DOCKET NO. 1874/110
------------------------------------	---	--------------	-------------------------------	--

APPLICANTS

MARGARET H. BARON, CAMBRIDGE, MA;
SARAH M. FARRINGTON, CAMBRIDGE, MA;
MARIA BELAOUSSOFF, CAMBRIDGE, MA;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE
GRANTED ** 04/20/1998

** SMALL ENTITY **

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 21	TOTAL CLAIMS 56	INDEPENDENT CLAIMS 7
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

ADDRESS

28120

TITLE

METHODS FOR MODULATING HEMATOPOIESIS AND VASCULAR GROWTH

FILING FEE RECEIVED 1038	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other *
		<input type="checkbox"/> Credit

Best Available Copy



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER OF PATENTS AND TRADEMARKS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4751

SERIAL NUMBER 09/021,660	FILING DATE 02/10/1998 RULE	CLASS 435	GROUP ART UNIT 1647	ATTORNEY DOCKET NO. 1874/110
APPLICANTS MARGARET H. BARON, ^{New York NY} CAMBRIDGE, MA; SARAH M. FARRINGTON, CAMBRIDGE, MA; MARIA BELAOUSSOFF, CAMBRIDGE, MA;				
** CONTINUING DATA ***** This appln claims benefit of 60/049,763 06/16/1997 and claims benefit of 60/037,513 02/10/1997				
** FOREIGN APPLICATIONS *****				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 04/20/1998				
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature _____ Initials _____	STATE OR COUNTRY MA NY	SHEETS DRAWING 21	TOTAL CLAIMS 56
INDEPENDENT CLAIMS 7				
ADDRESS 28120				
TITLE METHODS OF USING HEDGEHOG PROTEINS TO MODULATE HEMATOPOIESIS AND VASCULAR GROWTH				
FILING FEE RECEIVED 1038	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	

Best Available Copy

SERIAL NUMBER	FILING DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
0/021,660	02/10/98	435	1636	1877-110

APPLICANT

MARGARET H. BARON, CAMBRIDGE, MA; SARAH M. FARRINGTON, CAMBRIDGE, MA;
 MARIA BELAUSOFF, CAMBRIDGE, MA.

****CONTINUING DOMESTIC DATA*******
 VERIFIED

cu

provisional, APPL
 " "

60/049,763
 60/037,513

09/09/97
 02/10/97

8/26/98
 2/24/99
 Rev'd

****371 (NAT'L STAGE) DATA*******
 VERIFIED

cu

NONE

****FOREIGN APPLICATIONS*******
 VERIFIED

cu

NONE

Best Available Copy

FOREIGN FILING LICENSE GRANTED 04/20/98

~~***** OFFICE ENTITY *****~~

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	Met after Allowance	STATE OR COUNTRY MA	SHEETS DRAWING 21	TOTAL CLAIMS 56	INDEPENDENT CLAIMS 7
Verified and Acknowledged			Examiner's Initials	Initials		

ADDRESS
 HARRIET M STRIMPEL
 BROMBERG & SUNSTEIN LLP
 125 SUMMER STREET
 BOSTON MA 02110

#16

The Patent Group
 Foley, Hoag, & Eliot, LLP
 One Post Office Square
 Boston, MA 02109

TITLE
 METHODS FOR MODULATING HEMATOPOIESIS AND VASCULAR GROWTH

FILING FEE RECEIVED \$1,020	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext.) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---